



Generate Collection

Claims -

L1: Entry 1 of 3

File: USPT

Feb 16, 1999

US-PAT-NO: 5872237 08/724,394
DOCUMENT-IDENTIFIER: US 5872237 ATITLE: Megabase transcript map: novel sequences and antibodies
thereto

DATE-ISSUED: February 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Feder; John Nathan	San Carlos	CA	N/A		N/A
Kronmal; Gregory Scott	Pacifica	CA	N/A		N/A
Lauer; Peter M.	San Francisco	CA	N/A		N/A
Ruddy; David A.	San Francisco	CA	N/A		N/A
Thomas; Winston	San Mateo	CA	N/A		N/A
Tsuchihashi; Zenta	Menlo Park	CA	N/A		N/A
Wolff; Roger K.	Mill Valley	CA	N/A		N/A

US-CL-CURRENT: 536/23.5

CLAIMS:

What is claimed is:

1. An isolated nucleic acid sequence of approximately 250 kb
comprising the sequence of SEQ ID NO:20.

Generate Collection

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 5872237 A

L3: Entry 1 of 2

File: USPT

Feb 16, 1999

US-PAT-NO: 5872237

DOCUMENT-IDENTIFIER: US 5872237 A

TITLE: Megabase transcript map: novel sequences and antibodies thereto

DATE-ISSUED: February 16, 1999

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Feder; John Nathan	San Carlos	CA	N/A		N/A
Kronmal; Gregory Scott	Pacifica	CA	N/A		N/A
Lauer; Peter M.	San Francisco	CA	N/A		N/A
Ruddy; David A.	San Francisco	CA	N/A		N/A
Thomas; Winston	San Mateo	CA	N/A		N/A
Tsuchihashi; Zenta	Menlo Park	CA	N/A		N/A
Wolff; Roger K.	Mill Valley	CA	N/A		N/A

US-CL-CURRENT: 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw	Desc	Image
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2. Document ID: US 6140305 A

L3: Entry 2 of 2

File: DWPI

Oct 31, 2000

DERWENT-ACC-NO: 2001-006341

DERWENT-WEEK: 200101

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: New hereditary hemochromatosis gene products or polypeptides, useful for treating hereditary hemochromatosis in a patient, and as a metal chelation agent alleviating iron overload

INVENTOR: DRAYNA, D T ; FEDER, J N ; GNIRKE, A ; RUDDY, D ; THOMAS, W J ; TSUCHIHASHI, Z ; WOLFF, R K

PRIORITY-DATA: 1997US-0834497 (April 4, 1997), 1996US-0630912 (April 4, 1996), 1996US-0632673 (April 16, 1996), 1996US-0652265 (May 23, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6140305 A	October 31, 2000	N/A	108	A61K038/17

INT-CL (IPC): A61K 38/17; A61P 7/00; C07K 14/74

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMC](#) [Draw. Desc](#) [Image](#)

Generate Collection

Terms	Documents
I1 and (chromatosis or hemachromatosis or hematochromatosis)	2

[Display](#)

[200](#) Documents, starting with Document: [2](#)

Display Format:

[CIT](#)

[Change Format](#)

Generate Collection**Search Results - Record(s) 1 through 5 of 5 returned.** 1. Document ID: US 6140305 A

L5: Entry 1 of 5 File: USPT Oct 31, 2000

US-PAT-NO: 6140305

DOCUMENT-IDENTIFIER: US 6140305 A

TITLE: Hereditary hemochromatosis gene products

DATE-ISSUED: October 31, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thomas; Winston J.	San Mateo	CA	N/A	N/A
Drayna; Dennis T.	Bethesda	MD	N/A	N/A
Feder; John N.	Mountain View	CA	N/A	N/A
Gnirke; Andreas	San Carlos	CA	N/A	N/A
Ruddy; David	San Francisco	CA	N/A	N/A
Tsuchihashi; Zenta	Menlo Park	CA	N/A	N/A
Wolff; Roger K.	Mill Valley	CA	N/A	N/A

US-CL-CURRENT: 514/2; 530/350

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KWC](#) [Drawn Desc](#) [Image](#) 2. Document ID: US 5753438 A

L5: Entry 2 of 5 File: USPT May 19, 1998

US-PAT-NO: 5753438

DOCUMENT-IDENTIFIER: US 5753438 A

TITLE: Method to diagnose hereditary hemochromatosis

DATE-ISSUED: May 19, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Drayna; Dennis T.	San Mateo	CA	N/A	N/A
Feder; John N.	Mountain View	CA	N/A	N/A
Gnirke; Andreas	San Carlos	CA	N/A	N/A
Kimmel; Bruce E.	San Mateo	CA	N/A	N/A
Thomas; Winston J.	San Mateo	CA	N/A	N/A
Wolff; Roger K.	San Francisco	CA	N/A	N/A

US-CL-CURRENT: 435/6; 435/810, 435/91.2, 536/24.33

3. Document ID: US 5705343 A

L5: Entry 3 of 5

File: USPT

Jan 6, 1998

US-PAT-NO: 5705343

DOCUMENT-IDENTIFIER: US 5705343 A

TITLE: Method to diagnose hereditary hemochromatosis

DATE-ISSUED: January 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Drayna; Dennis T.	San Mateo	CA	N/A	N/A
Feder; John N.	Mount View	CA	N/A	N/A
Gnirke; Andreas	San Carlos	CA	N/A	N/A
Kimmel; Bruce E.	San Mateo	CA	N/A	N/A
Thomas; Winston J.	San Mateo	CA	N/A	N/A
Wolff; Roger K.	Belmont	CA	N/A	N/A

US-CL-CURRENT: 435/6, 435/810, 435/91.1, 435/91.2, 536/23.1,
536/23.5, 536/24.3, 536/24.31, 536/24.33 4. Document ID: WO 9814466 A1

L5: Entry 4 of 5

File: EPAB

Apr 9, 1998

PUB-NO: WO009814466A1

DOCUMENT-IDENTIFIER: WO 9814466 A1

TITLE: POLYMORPHISMS AND NEW GENES IN THE REGION OF THE HUMAN
HEMOCHROMATOSIS GENE

PUBN-DATE: April 9, 1998

INVENTOR- INFORMATION:

NAME	COUNTRY
FEDER, JOHN N	N/A
KRONMAL, GREGORY S	N/A
LAUER, PETER M	N/A
RUDDY, DAVID A	N/A
THOMAS, WINSTON J	N/A
TSUCHIHASHI, ZENTA	N/A
WOLFF, ROGER K	N/A

INT-CL (IPC): C07H 21/04; C12Q 1/68; C12N 15/63; C12N 15/85; C12P
21/02

EUR-CL (EPC): C07K014/705; C07K014/705, C12Q001/68

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#)

[KMC](#) [Drawn Desc](#) [Image](#)

5. Document ID: EP 960114 A1, WO 9814466 A1, AU 9748039 A, ZA 9708804 A, US
5872237 A

L5: Entry 5 of 5

File: DWPI

Dec 1, 1999

DERWENT-ACC-NO: 1998-240014

DERWENT-WEEK: 200001

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Hereditary haemochromatosis gene products - used to develop products for the diagnosis and treatment of hereditary disorders in iron metabolism

INVENTOR: FEDER, J N; KRONMAL, G S ; LAUER, P M ; RUDDY, D A ; THOMAS, W J ; TSUCHIHASHI, Z; WOLFF, R K ; THOMAS, W

PRIORITY-DATA: 1997US-0852495 (May 7, 1997), 1996US-0724394 (October 1, 1996), 1996US-0630912 (April 4, 1996), 1996US-0652265 (May 23, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 960114 A1	December 1, 1999	E	000	C07H021/04
WO 9814466 A1	April 9, 1998	E	209	C07H021/04
AU 9748039 A	April 24, 1998	N/A	000	C07H021/04
ZA 9708804 A	December 30, 1998	N/A	205	C12N000/00
US 5872237 A	February 16, 1999	N/A	000	C07H021/04

INT-CL (IPC): C07H 21/04; C12N 0/00; C12N 15/63; C12N 15/85; C12P 21/02; C12Q 1/68

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWN](#) | [Drawn Desc](#) | [Image](#)

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Terms	Documents
h1 and hfe	5

[Display](#)

200 Documents, starting with Document: 5

Display Format:

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Generate Collection

Search Results - Record(s) 1 through 26 of 26 returned.

1. Document ID: US 6238914 B1

L8: Entry 1 of 26

File: USPT

May 29, 2001

US-PAT-NO: 6238914

DOCUMENT-IDENTIFIER: US 6238914 B1

TITLE: Use of a non-mammalian DNA virus to express an exogenous gene in a mammalian cell

DATE-ISSUED: May 29, 2001

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boyce, Frederick M.	Belmont	MA	N/A	N/A

US-CL-CURRENT: 435/320.1, 435/183, 435/252.3, 435/325, 435/357,
435/358, 435/360, 435/363, 435/365, 435/365.1, 435/366, 435/372.3,
435/69.1, 514/12, 536/23.2, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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2. Document ID: US 6238868 B1

L8: Entry 2 of 26

File: USPT

May 29, 2001

US-PAT-NO: 6238868

DOCUMENT-IDENTIFIER: US 6238868 B1

TITLE: Multiplex amplification and separation of nucleic acid sequences using ligation-dependant strand displacement amplification and bioelectronic chip technology

DATE-ISSUED: May 29, 2001

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Carrino; John J.	San Diego	CA	N/A	N/A	
Gerrue; Louis O.	San Diego	CA	N/A	N/A	
Diver; Jonathan M.	San Diego	CA	N/A	N/A	

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 436/501, 436/94, 536/22.1,
536/23.1, 536/24.3, 536/25.32, 536/25.4

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KMC Draw Desc Image

3. Document ID: US 6190887 B1

L8: Entry 3 of 26

File: USPT

Feb 20, 2001

US-PAT-NO: 6190887

DOCUMENT-IDENTIFIER: US 6190887 B1

TITLE: Expression of an exogenous gene in a mammalian cell by use of a non-mammalian DNA virus having an altered coat protein

DATE-ISSUED: February 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boyce; Frederick M.	Belmont	MA	N/A	N/A
Barsoum; James G.	Lexington	MA	N/A	N/A

US-CL-CURRENT: 435/69.7; 424/246.1, 435/320.1, 435/69.1, 435/7.23, 514/12

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

4. Document ID: US 6183993 B1

L8: Entry 4 of 26

File: USPT

Feb 6, 2001

US-PAT-NO: 6183993

DOCUMENT-IDENTIFIER: US 6183993 B1

TITLE: Complement-resistant non-mammalian DNA viruses and uses thereof

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boyce; Frederick M.	Belmont	MA	N/A	N/A
Barsoum; James G.	Lexington	MA	N/A	N/A

US-CL-CURRENT: 435/69.7; 424/246.1, 435/235.1, 435/456, 435/69.1, 536/23.4, 536/23.71

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

5. Document ID: US 6077341 A

L8: Entry 5 of 26

File: USPT

Jun 20, 2000

US-PAT-NO: 6077341
DOCUMENT-IDENTIFIER: US 6077341 A

TITLE: Silica-metal oxide particulate composite and method for producing silica agglomerates to be used for the composite

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Terase; Kunihiko	Kitakyushu	N/A	N/A	JPX
Tanaka; Masaharu	Kitakyushu	N/A	N/A	JPX
Inoue; Masaki	Kitakyushu	N/A	N/A	JPX
Ono; Eiichi	Kitakyushu	N/A	N/A	JPX
Sasaki; Takayoshi	Kitakyushu	N/A	N/A	JPX

US-CL-CURRENT: 106/482; 106/425, 106/436, 106/444, 106/446, 106/454,
106/492

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

6. Document ID: US 5872237 A

L8: Entry 6 of 26

File: USPT

Feb 16, 1999

US-PAT-NO: 5872237

DOCUMENT-IDENTIFIER: US 5872237 A

TITLE: Megabase transcript map: novel sequences and antibodies thereto

DATE-ISSUED: February 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Feder; John Nathan	San Carlos	CA	N/A	N/A
Kronmal; Gregory Scott	Pacifica	CA	N/A	N/A
Lauer; Peter M.	San Francisco	CA	N/A	N/A
Ruddy; David A.	San Francisco	CA	N/A	N/A
Thomas; Winston	San Mateo	CA	N/A	N/A
Tsuchihashi; Zenta	Menlo Park	CA	N/A	N/A
Wolff; Roger K.	Mill Valley	CA	N/A	N/A

US-CL-CURRENT: 536/23_5

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

7. Document ID: US 5731182 A

L8: Entry 7 of 26

File: USPT

Mar 24, 1998

US-PAT-NO: 5731182
DOCUMENT-IDENTIFIER: US 5731182 A

TITLE: Non-mammalian DNA virus to express an exogenous gene in a mammalian cell

DATE-ISSUED: March 24, 1998

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boyce; Frederick M.	Belmont	MA	N/A	N/A

US-CL-CURRENT: 435/183; 435/320.1, 435/69.1, 435/70.1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMC](#) | [Draw. Desc](#) | [Image](#)

8. Document ID: US 5580549 A

L8: Entry 8 of 26 File: USPT Dec 3, 1996

US-PAT-NO: 5580549

DOCUMENT-IDENTIFIER: US 5580549 A

TITLE: External preparation for skin

DATE-ISSUED: December 3, 1996

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fukuda; Minoru	Yokohama	N/A	N/A	JPX
Naganuma; Masako	Yokohama	N/A	N/A	JPX
Yamase; Yuki	Yokohama	N/A	N/A	JPX
Yokokawa; Yoshihiro	Yokohama	N/A	N/A	JPX
Komasaki; Hisayuki	Yokohama	N/A	N/A	JPX

US-CL-CURRENT: 424/62; 424/401, 424/DIG.5, 514/944

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMC](#) | [Draw. Desc](#) | [Image](#)

9. Document ID: US 5487888 A

L8: Entry 9 of 26 File: USPT Jan 30, 1996

US-PAT-NO: 5487888
DOCUMENT-IDENTIFIER: US 5487888 A

TITLE: Iron-binding polymers for oral administration

DATE-ISSUED: January 30, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mandeville, III; W. Harry	Lynnfield	MA	N/A	N/A
Holmes-Farley; Stephen R.	Arlington	MA	N/A	N/A

US-CL-CURRENT: 424/78.1; 424/78.01, 424/78.12, 424/78.37

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KDDC](#) | [Draw Desc](#) | [Image](#)

10. Document ID: US 5059519 A

L8: Entry 10 of 26 File: USPT Oct 22, 1991

US-PAT-NO: 5059519

DOCUMENT-IDENTIFIER: US 5059519 A

TITLE: Oligonucleotide probes for the determination of the proclivity for development of autoimmune diseases

DATE-ISSUED: October 22, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Owerbach; David	Houston	TX	N/A	N/A

US-CL-CURRENT: 435/6; 536/24.3, 536/24.31

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KDDC](#) | [Draw Desc](#) | [Image](#)

11. Document ID: US 4965189 A

L8: Entry 11 of 26 File: USPT Oct 23, 1990

US-PAT-NO: 4965189

DOCUMENT-IDENTIFIER: US 4965189 A

TITLE: Probes for the determination of the proclivity for development of autoimmune diseases

DATE-ISSUED: October 23, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Owerbach; David	Worcester	MA	N/A	N/A

US-CL-CURRENT: 435/6; 536/24.31

12. Document ID: JP 08081368 A

L8: Entry 12 of 26

File: JPAB

Mar 26, 1996

PUB-NO: JP408081368A

DOCUMENT-IDENTIFIER: JP 08081368 A

TITLE: EXTERNAL THERAPEUTIC AGENT FOR CHROMATOSIS

PUBN-DATE: March 26, 1996

INVENTOR-INFORMATION:

NAME	COUNTRY
IWANAGA, ATSUFUMI	

INT-CL (IPC): A61K 31/195; A61K 7/00; A61K 31/415; A61K 31/44; A61K 31/445; A61K 31/55; A61K 31/645; A61K 31/70; A61K 7/42; C07D 211/46; C07D 213/38; C07D 233/60; C07D 279/26

 13. Document ID: JP 05213730 A

L8: Entry 13 of 26

File: JPAB

Aug 24, 1993

PUB-NO: JP405213730A

DOCUMENT-IDENTIFIER: JP 05213730 A

TITLE: TYROSINASE ACTIVITY-DEPRESSANT

PUBN-DATE: August 24, 1993

INVENTOR-INFORMATION:

NAME	COUNTRY
OKAZAKI, KIYOTAKA	

INT-CL (IPC): A61K 7/48; A61K 7/00; A61K 31/70; A61K 31/70; C07H 17/04

 14. Document ID: JP 04346926 A

L8: Entry 14 of 26

File: JPAB

Dec 2, 1992

PUB-NO: JP404346926A
DOCUMENT-IDENTIFIER: JP 04346926 A
TITLE: SYRUP AGENT

PUBN-DATE: December 2, 1992

INVENTOR-INFORMATION:

NAME	COUNTRY
MIURA, MASATAKE	
MATSUSHITA, MOTOAKI	
FUJINAGA, TOSHIO	
SAWABE, HIROSHI	

INT-CL (IPC): A61K 31/375; A61K 9/08

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWC](#) | [Drawn Desc](#) | [Image](#)

15. Document ID: JP 04059718 A

L8: Entry 15 of 26 File: JPAB Feb 26, 1992

PUB-NO: JP404059718A
DOCUMENT-IDENTIFIER: JP 04059718 A
TITLE: EXTERNAL PREPARATION OF SKIN

PUBN-DATE: February 26, 1992

INVENTOR-INFORMATION:

NAME	COUNTRY
MATSUGAMI, MICHIO	
NOZAWA, SUSUMU	
NAKANO, HIROYUKI	

INT-CL (IPC): A61K 7/00; A61K 31/70; C07H 15/203

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWC](#) | [Drawn Desc](#) | [Clip Img](#) | [Image](#)

16. Document ID: JP 04021621 A

L8: Entry 16 of 26 File: JPAB Jan 24, 1992

PUB-NO: JP404021621A
DOCUMENT-IDENTIFIER: JP 04021621 A
TITLE: BEAUTIFYING COSMETIC

PUBN-DATE: January 24, 1992

INVENTOR-INFORMATION:

NAME	COUNTRY
KOBATA, YASUNORI	

INT-CL (IPC): A61K 7/00

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KMD](#) | [Drawn Desc](#) | [Image](#)

17. Document ID: JP 04009314 A

L8: Entry 17 of 26 File: JPAB Jan 14, 1992

PUB-NO: JP404009314A
DOCUMENT-IDENTIFIER: JP 04009314 A
TITLE: WHITENING COSMETIC

PUBN-DATE: January 14, 1992

INVENTOR-INFORMATION:

NAME	COUNTRY
NAESHIRO, HIDEKAZU	
HASHIMOTO, AKIRA	
ANDO, HIDEYA	

INT-CL (IPC): A61K 7/00

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KMD](#) | [Drawn Desc](#) | [Image](#)

18. Document ID: JP 03086821 A

L8: Entry 18 of 26 File: JPAB Apr 11, 1991

PUB-NO: JP403086821A
DOCUMENT-IDENTIFIER: JP 03086821 A
TITLE: CHROMATOSIS TREATING AGENT

PUBN-DATE: April 11, 1991

INVENTOR-INFORMATION:

NAME	COUNTRY
MISHIMA, YUTAKA	
MOTONO, MASAHIRO	

INT-CL (IPC): A61K 31/35; A61K 31/35; A61K 7/00; C07D 309/40

19. Document ID: JP 02108614 A

L8: Entry 19 of 26

File: JPAB

Apr 20, 1990

PUB-NO: JP402108614A

DOCUMENT-IDENTIFIER: JP 02108614 A

TITLE: AGENT FOR EXTERNAL APPLICATION

PUBN-DATE: April 20, 1990

INVENTOR-INFORMATION:

NAME

COUNTRY

HARA, KENICHI

INT-CL (IPC): A61K 7/00; A61K 7/42

 20. Document ID: JP 01106806 A

L8: Entry 20 of 26

File: JPAB

Apr 24, 1989

PUB-NO: JP401106806A

DOCUMENT-IDENTIFIER: JP 01106806 A

TITLE: PROMOTER FOR REDUCTION OF STAIN FOLLOWING MELANIN CHROMATOSIS OCCURRING ON HUMAN SKIN

PUBN-DATE: April 24, 1989

INVENTOR-INFORMATION:

NAME

COUNTRY

KAWASAKI, KENICHI

INT-CL (IPC): A61K 7/00

 21. Document ID: JP 61207317 A

L8: Entry 21 of 26

File: JPAB

Sep 13, 1986

PUB-NO: JP361207317A
DOCUMENT-IDENTIFIER: JP 61207317 A
TITLE: EXTERNAL AGENT FOR SKIN

PUBN-DATE: September 13, 1986

INVENTOR-INFORMATION:

NAME	COUNTRY
FUJINUMA, YOSHIMORI	
TOYODA, HIDEKAZU	
TAMAOKI, SHUYA	

INT-CL (IPC): A61K 7/00; A61K 31/70; A61K 47/00

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KWMC](#) | [Draw Desc](#) | [Image](#)

22. Document ID: JP 58154507 A

L8: Entry 22 of 26 File: JPAB Sep 14, 1983

PUB-NO: JP358154507A
DOCUMENT-IDENTIFIER: JP 58154507 A
TITLE: SKIN BLEACHING AGENT FOR EXTERNAL USE

PUBN-DATE: September 14, 1983

INVENTOR-INFORMATION:

NAME	COUNTRY
HASHIMOTO, AKIRA	

US-CL-CURRENT: 424/62
INT-CL (IPC): A61K 7/00

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KWMC](#) | [Draw Desc](#) | [Clip Img](#) | [Image](#)

23. Document ID: JP 57145803 A

L8: Entry 23 of 26 File: JPAB Sep 9, 1982

PUB-NO: JP357145803A
DOCUMENT-IDENTIFIER: JP 57145803 A
TITLE: EXTERNAL DECOLORING AGENT FOR SKIN

PUBN-DATE: September 9, 1982

INVENTOR-INFORMATION:

NAME	COUNTRY
HASHIMOTO, AKIRA	

INT-CL (IPC): A61K 7/00

24. Document ID: EP 347892 A1

L8: Entry 24 of 26

File: EPAB

Dec 27, 1989

PUB-NO: EP000347892A1

DOCUMENT-IDENTIFIER: EP 347892 A1

TITLE: Kojic acid derivative.

PUBN-DATE: December 27, 1989

INVENTOR-INFORMATION:

NAME

COUNTRY

HIGA, YOSHITAKA

N/A

NAKAJIMA, KAZUO

N/A

US-CL-CURRENT: 549/418

INT-CL (IPC): A61K 7/00; C07D 309/40

EUR-CL (EPC): C07D309/40

 25. Document ID: US 6140305 A

L8: Entry 25 of 26

File: DWPI

Oct 31, 2000

DERWENT-ACC-NO: 2001-006341

DERWENT-WEEK: 200101

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TITLE: New hereditary hemochromatosis gene products or polypeptides, useful for treating hereditary hemochromatosis in a patient, and as a metal chelation agent alleviating iron overload

INVENTOR: DRAYNA, D T; FEDER, J N ; GNIRKE, A ; RUDDY, D ; THOMAS, W J ; TSUCHIHASHI, Z ; WOLFF, R K

PRIORITY-DATA: 1997US-0834497 (April 4, 1997), 1996US-0630912 (April 4, 1996), 1996US-0632673 (April 16, 1996), 1996US-0652265 (May 23, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6140305 A	October 31, 2000	N/A	108	A61K038/17

INT-CL (IPC): A61K 38/17; A61P 7/00; C07K 14/74

26. Document ID: EP 347892 A, AU 8936585 A, JP 01319473 A

L8: Entry 26 of 26

File: DWPI

Dec 27, 1989

DERWENT-ACC-NO: 1990-001268

DERWENT-WEEK: 199001

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TITLE: New kojic acid mono:gamma- linolenate - with inhibitory effect against tyrosinase activity, used in whitening cosmetics and for chromatosis

INVENTOR: HIGA, Y; NAKAJIMA, K

PRIORITY-DATA: 1988JP-0153884 (June 21, 1988)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 347892 A	December 27, 1989	E	008	N/A
AU 8936585 A	January 4, 1990	N/A	000	N/A
JP 01319473 A	December 25, 1989	N/A	000	N/A

INT-CL (IPC): A61K 7/00; A61K 31/35; C07D 309/40

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Terms	Documents
(chromatosis or hemachromatosis or hematochromatosis) near200 (nucleotide or polynucleotide or nucleic acid or gene)	26

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Documents, starting with Document: [26](#)

[Display Format](#):

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L8: Entry 1 of 26

File: USPT

May 29, 2001

DOCUMENT-IDENTIFIER: US 6238914 B1

TITLE: Use of a non-mammalian DNA virus to express an exogenous gene in a mammalian cell

DEPR:

Other useful gene products include RNA molecules for use in RNA decoy, antisense, or ribozyme-based methods of inhibiting gene expression (see, e.g., Yu et al., 1994, Gene Therapy 1: 13-26). If desired, the invention can be used to express a gene, such as cytosine deaminase, whose product will alter the activity of a drug or prodrug, such as 5-fluorocytosine, in a cell (see, e.g., Harris et al., 1994, Gene Therapy 1: 170-175). Methods such as the use of ribozymes, antisense RNAs, transdominant repressors, polymerase mutants, or core or surface antigen mutants can be used to suppress hepatitis viruses (e.g., hepatitis virus A, B, C, or D) in a cell. Other disorders such as familial hemachromatosis can also be treated with the invention by treatment with the normal version of the affected gene.

L8: Entry 12 of 26

File: JPAB

Mar 26, 1996

DOCUMENT-IDENTIFIER: JP 08081368 A

TITLE: EXTERNAL THERAPEUTIC AGENT FOR CHROMATOSIS

FPAR:

PURPOSE: To obtain an external therapeutic agent for chromatosis rapidly manifesting pharmaceutical effects, expressing excellent cell whitening effect equal to an external agent mixed with koji acid and containing a specific compound such as diphenylpyralin, ozagrel and a derivative thereof, etc.

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L8: Entry 18 of 26

File: JPAB

Apr 11, 1991

DOCUMENT-IDENTIFIER: JP 03086821 A
TITLE: CHROMATOSIS TREATING AGENT

FPAR:

PURPOSE: To provide a drug for safely and effectively treating chromatosis such as intractable senile and solar melanoplakia, pigment spots after inflammation and endogenous chloasma not caused by external irritation by containing kojic acid as an active ingredient.

FPAR:

CONSTITUTION: A chromatosis treating agent contains 5-hydroxy-2-hydroxymethyl-γ-pyrone (kojic acid) prepared by the culture of a bacterium belonging to the genus Aspergillus, Escherichia, Acetobacter or Gluconobacter. 0.1-5wt.% of the kojic acid is mixed with an auxiliary agent, an additive, a spreading agent, etc., usually used for preparations and subsequently prepared by a conventional method to provide the objective agent. The treating agent may be prepared in the form of an ointment, solution, lotion, cream, aerosol, cataplasma or plaster.